

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50405	access\$3 near5 content	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:07
L2	4094	I1 with (medium or DVD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:08
L3	314	I2 same authori\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:08
L4	21	I3 same (validat\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:48
L5	8	I4 and (hash\$3 or "MAC" or "message authentication code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:26
L6	118	I3 and (hash\$3 or "MAC" or "message authentication code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:26
L7	14	I6 and (validat\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:44
L8	1345	713/193.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:45
L9	747	380/201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:45

EAST Search History

L10	935	713/189.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:46
L11	13	(I8 or I9 or I10) and I6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:46
L12	227	("RAM" or volatile) with (validat\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:49
L13	105	("ROM" or nonvolatile) with (validat\$3 near5 (data or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:49
L14	14	I12 same I13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 10:49

[Sign in](#)

Google [Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web

Results 1 - 2 of 2 for "**validating content**" "**Message Authentication Code**". (0.34 seconds)

Tip: Try removing quotes from your search to get more results.

[\[PDF\] Advanced Access Content System \(AACS\) Pre-recorded Video Book](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

(Message authentication Code) on The usage rules. ... will contain The Entity public KEY that will be used AS The root OF trust FOR **validating Content** ...

[aacsla.org/specifications/ AACS_Spec-Prerecorded_Video_0.90.pdf](http://aacsla.org/specifications/AACS_Spec-Prerecorded_Video_0.90.pdf) - Supplemental Result - [Similar pages](#)

[\[PDF\] Advanced Access Content System \(AACS\) Pre-recorded Video Book](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Entity Public Key that will be used as the root of trust for **validating content** ... Generate a **Message Authentication Code** of the Usage Rules using the ...

[www.aacsla.org/specifications/ AACS_Spec-Prerecorded_Video_0.90.pdf](http://www.aacsla.org/specifications/AACS_Spec-Prerecorded_Video_0.90.pdf) - [Similar pages](#)

New! Crack the Code: [Play the Da Vinci Code Quest on Google](#).

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
Search: ☒ The ACM Digital Library ☐ The Guide


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used **validating dvd content message authentication code**

Found 1 of 175,083

Sort results by


[Save results to a Binder](#)

 Try an [Advanced Search](#)

Display results


[Search Tips](#)

 Try this search in [The ACM Guide](#)
☐ Open results in a new window

Results 1 - 1 of 1

 Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Security as a new dimension in embedded system design: Security as a new dimension in embedded system design](#)



Srivaths Ravi, Paul Kocher, Ruby Lee, Gary McGraw, Anand Raghunathan

 June 2004 **Proceedings of the 41st annual conference on Design automation**

Publisher: ACM Press

Full text available: pdf(209.10 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The growing number of instances of breaches in information security in the last few years has created a compelling case for efforts towards secure electronic systems. Embedded systems, which will be ubiquitously used to capture, store, manipulate, and access data of a sensitive nature, pose several unique and interesting security challenges. Security has been the subject of intensive research in the areas of cryptography, computing, and networking. However, despite these efforts, *security is ...*

Keywords: PDAs, architectures, battery life, cryptography, design, design methodologies, digital rights management, embedded systems, performance, security, security processing, security protocols, sensors, software attacks, tamper resistance, trusted computing, viruses

Results 1 - 1 of 1

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

 Useful downloads: [Adobe Acrobat](#)

[QuickTime](#)

[Windows Media Player](#)

[Real Player](#)



Welcome United States Patent and Trademark Office

☐ Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((content<in>metadata) <and> ('message authentication code'<in>metadata))"

☒ e-mail

Your search matched 2 of 1344017 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)
[New Search](#)

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Select All](#) [Deselect All](#)

- ☐ 1. **A novel video multicast instant source authentication model based on digital watermarking and TESLA**
 Jun Yao; Anjun Zhao; Lei Guo;
[Communication Technology Proceedings, 2003. ICCT 2003. International Conference](#)
 Volume 2, 9-11 April 2003 Page(s):1719 - 1722 vol.2
 Digital Object Identifier 10.1109/ICCT.2003.1209859
[AbstractPlus](#) | Full Text: [PDF](#)(422 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 2. **Approximate image message authentication codes**
 Lihua Xie; Arce, G.R.; Graveman, R.F.;
[Multimedia, IEEE Transactions on](#)
 Volume 3, Issue 2, June 2001 Page(s):242 - 252
 Digital Object Identifier 10.1109/6046.923823
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(276 KB) IEEE JNL
[Rights and Permissions](#)

 Indexed by
[Help](#) [Contact Us](#) [Privacy & Policy](#)

© Copyright 2006 IEEE –